

**PATENT  
IN THE UNITED STATES PATENT & TRADEMARK OFFICE**

Applicants: J. Henslee, *et al.*

Serial No.: 09/975,502

Filed: October 11, 2001

For: REAGENTS AND METHODS USEFUL  
FOR DETECTING DISEASES OF THE  
BREAST

Case No.: 5972.US.P7

Group Art No.: 1645

Examiner: (not yet assigned)

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to the:

Box Missing Parts  
Assistant Commissioner for Patents  
Washington, D.C. 20231, on:

Date of Deposit:

*Kimberly A. Iorio* 2/20/02  
Kimberly A. Iorio Date

**DECLARATION AND POWER OF ATTORNEY  
FOR A UNITED STATES PATENT APPLICATION**

As a below-named inventor, I hereby declare that I believe I am an original, first, and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled REAGENTS AND METHODS USEFUL FOR DETECTING DISEASES OF THE BREAST, the specification of which was filed on October 4, 2001 and received Serial No. 09/975,502.

My residence, post office address, and citizenship are as stated below next to my name.

I hereby state that I have reviewed and understand the contents of the above-mentioned specification, including the claims.

I acknowledge a duty to disclose to the Patent and Trademark Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56.

Claim to benefit of foreign application(s) as follows:

I hereby claim foreign priority benefits under 35 U.S.C. § 119 for the following foreign applications for patent or inventors certificate.

NONE

The following foreign applications for patent or inventors certificate have a filing date earlier than the filing date of the applications identified above.

NONE

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Claim to benefit of earlier U.S. application(s) as follows:

I hereby claim the benefit under 35 U.S.C. § 119(e) of any United States Provisional application(s) listed below:

NONE

I hereby claim the benefit under 35 U.S.C. § 120 of the following earlier-filed United States patent applications. Insofar as the subject matter of each of the claims of this application is not disclosed in the prior U.S. applications in the manner required by 35 U.S.C. § 112, first paragraph, I acknowledge a duty to disclose to the Patent and Trademark Office all information known to me to be material to patentability as defined in 37 C.F.R. § 1.56 which came into existence between the filing date(s) of the prior applications and the national or PCT filing date of this application.

U.S. Serial No., 09/467,602  
U.S. Serial No., 09/215,818  
U.S. Serial No., 08/912,276  
U.S. Serial No., 08/697,106  
U.S. Serial No., 08/962,094  
U.S. Serial No., 08/962,094  
U.S. Serial No., 09/516,444

I hereby appoint the following Attorneys and/or agents to prosecute this application and any continuation or divisional applications based hereon, and to transact all business in the Patent and Trademark Office connected therewith:

Regina M. Anderson, Reg. No. 35,820  
Cheryl L. Becker, Reg. No. 35,441  
Thomas D. Brainard, Reg. No. 32,459  
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Andreas M. Danckers, Reg. No. 32,652  
J. Michael Dixon, Reg. No. 32,410  
B. Gregory Donner, Reg. No. 34,580  
Mimi C. Goller, Reg. No. 39,046

James D. McNeil, Reg. No. 26,204  
Lawrence S. Pope, Reg. No. 26,791  
Nicholas A. Poulos, Reg. No. 30,209  
Gregory W. Steele, Reg. No. 33,796  
Michael J. Ward, Reg. No. 37,960  
David L. Weinstein, Reg. No. 28,128  
Steven F. Weinstock, Reg. No. 30,117  
Brian R. Woodworth, Reg. No. 33,137  
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Beth A. Vrioni, Reg. No. 39,869  
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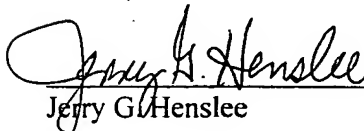
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D-377/AP6D  
Abbott Laboratories  
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Abbott Park, IL 60064-6050


Direct telephone calls to: Beth A. Vrioni  
(847) 938-7576

Name: Jerry Henslee  
Post Office Address: 1309 Bull Creek Drive, Libertyville, IL 60048  
Residence: Libertyville, IL 60048  
Citizenship: United States of America

Name: Paula N. Friedman  
Post Office Address: 607 Hackberry Court East, Buffalo Grove, IL 60089  
Residence: Buffalo Grove, IL 60089  
Citizenship: United States of America

I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that all statements made herein were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

 1/21/02  
Jerry G. Henslee Date

 1/24/02  
Paula N. Friedman Date



UNITED STATES  
PATENT AND  
TRADEMARK OFFICE

Group I

5972. u.s. P 57

JULY 10, 2002

PTAS

Under Secretary of Commerce For Intellectual Property and  
Director of the United States Patent and Trademark Office  
Washington, DC 20231  
www.uspto.gov

ABBOTT LABORATORIES  
STEVEN F. WEINSTOCK  
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100 ABBOTT PARK ROAD  
ABBOTT PARK, IL 60064-6050



\*102083358A\*

UNITED STATES PATENT AND TRADEMARK OFFICE  
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 04/11/2002

REEL/FRAME: 012864/0192  
NUMBER OF PAGES: 6

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

HENSLEE, JERRY G.

DOC DATE: 01/21/2002

ASSIGNOR:

FRIEDMAN, PAULA N.

DOC DATE: 01/24/2002

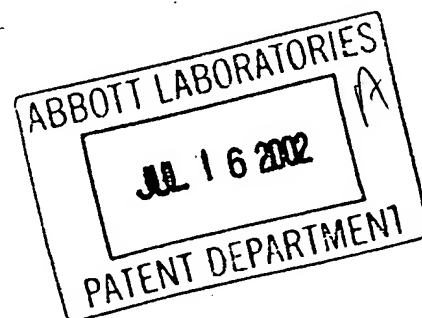
ASSIGNEE:

ABBOTT LABORATORIES  
100 ABBOTT PARK ROAD  
CHAD 0377/AP6D-2  
ABBOTT PARK, ILLINOIS 60064-6050

SERIAL NUMBER: 09975502  
PATENT NUMBER:

FILING DATE: 10/11/2001  
ISSUE DATE:

JACQUELINE MOORE, EXAMINER  
ASSIGNMENT DIVISION  
OFFICE OF PUBLIC RECORDS



KMW  
7.23

05-09-2002

U.S. DEPARTMENT OF COMMERCE  
Patent and Trademark Office

Tab settings = = = ▼

To the Honorable Commissioner of Patent



Attached original documents or copy thereof.

1. Name of conveying party(ies):

102083358

Name of receiving party(ies):

Jerry G. Henslee

Name: Abbott Laboratories

Paula N. Friedman

Internal Address: CHAD 0377/AP6D-2

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

3. Nature of conveyance:

☒ Assignment

☐ Merger

☐ Security Agreement

☐ Change of Name

☐ Other

Street Address: 100 Abbott Park Road

City: Abbott Park State: IL ZIP: 60064-6050

Execution Date: 01-21-02, 01-24-02

Additional name(s) & address(es) attached? ☐ Yes ☐ No

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is: \_\_\_\_\_

A. Patent Application No.(s)

B. Patent No.(s)

Serial No.: 09/975,502 Filing Date: 10-11-2001

Attorney Docket No.: 5972.US.P7

DOCUMENT ID. NO.: 700011115 Additional numbers attached? ☐ Yes ☒ No

5. Name and address of party to whom correspondence concerning document should be mailed:

6. Total number of applications and patents involved: 1

Name: Steven F. Weinstock

7. Total fee (37 CFR 3.41) ..... \$ 40.00

Internal Address: Abbott Laboratories

☐ Enclosed

CHAD 0377/AP6D-2

☒ Authorized to be charged to deposit account

Street Address: 100 Abbott Park Road

8. Deposit account number:

01-0025

(Attach duplicate copy of this page if paying by deposit account)

City: Abbott Park State: IL ZIP: 60064-6050

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9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Cheryl L. Becker, Registration No. 35,441

Name of Person Signing

Cheryl L. Becker

Signature

4-22-02

Date

Total number of pages including cover sheet, attachments, and document: 3

Mail documents to be recorded with required cover sheet information to:  
Commissioner of Patents & Trademarks, Box Assignments  
Washington, D.C. 20231

ASSIGNMENT

WHEREAS, JERRY G. HENSLEE and PAULA N. FRIEDMAN hereinafter called the "Assignors", have made the invention described in the United States patent application entitled REAGENTS AND MEHTODS USEFUL FOR DETECTING DISEASE OF THE BREAST that has a U.S. Patent Application Serial Number of 09/975,502 and was filed on October 11, 2001;

WHEREAS, Abbott Laboratories, a corporation organized and existing under the laws of Illinois, having a place of business at Abbott Park, Illinois 60064, hereinafter called the "Assignee", desires to acquire the entire right, title and interest in and to the invention and to the patent application identified above, and all patents, foreign and domestic, which may be obtained for said invention, as set forth below;

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00), and other valuable and legally sufficient consideration, the receipt of which by the Assignors from the Assignee is hereby acknowledged, the Assignors have sold, assigned and transferred, and by these presents do sell, assign and transfer to the Assignee, the entire right, title and interest for the United States and elsewhere in and to the invention and the patent application identified above, and any patents that may issue for said invention in the United States and elsewhere; together with the entire right, title and interest in and to said invention and all patent applications, patents, utility models and designs therefor in all countries foreign to the United States, including the full right to claim for any such application all benefits and priority rights under any applicable convention; together with the entire right, title and interest in and to all continuations, divisions, renewals and extensions of any of the patent applications, patents, utility models and designs defined above; to have and to hold for sole and exclusive use and benefit of the Assignee, its successors and assigns, to the full end of the term or terms for all such patents.

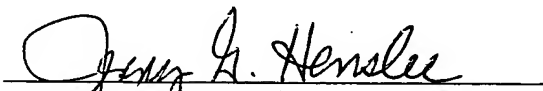
The Assignors hereby covenant and agree, for both the Assignors and the Assignors' legal representative, that Assignors have the full right to convey the interest assigned by this Assignment; and that the Assignors will assist the Assignee in the prosecution of the patent applications identified above, in the making and prosecution of any other applications that the Assignee may elect to make covering the invention identified above, in vesting in the Assignee

like exclusive title in and to all such other patent applications and patents, in the prosecution of any interference which may arise involving said invention, or any such patent application or patent, and in assisting Assignee in enforcement of any rights arising out of this Assignment; and that the Assignors will execute and deliver to the Assignee any and all additional papers which may be requested by the Assignee to carry out the terms of this Agreement.

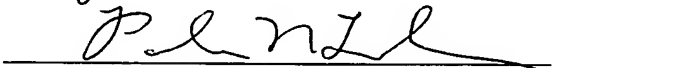
The Commissioner of Patents and Trademarks is hereby authorized and requested to issue patents to the Assignee in accordance with the terms of this Assignment.

IN TESTIMONY WHEREOF, the Assignors have executed this agreement.

DATED: 1/21/02

  
Jerry G. Henslee

DATED: 1/24/02

  
Paul N. Friedman